

Nov 1007

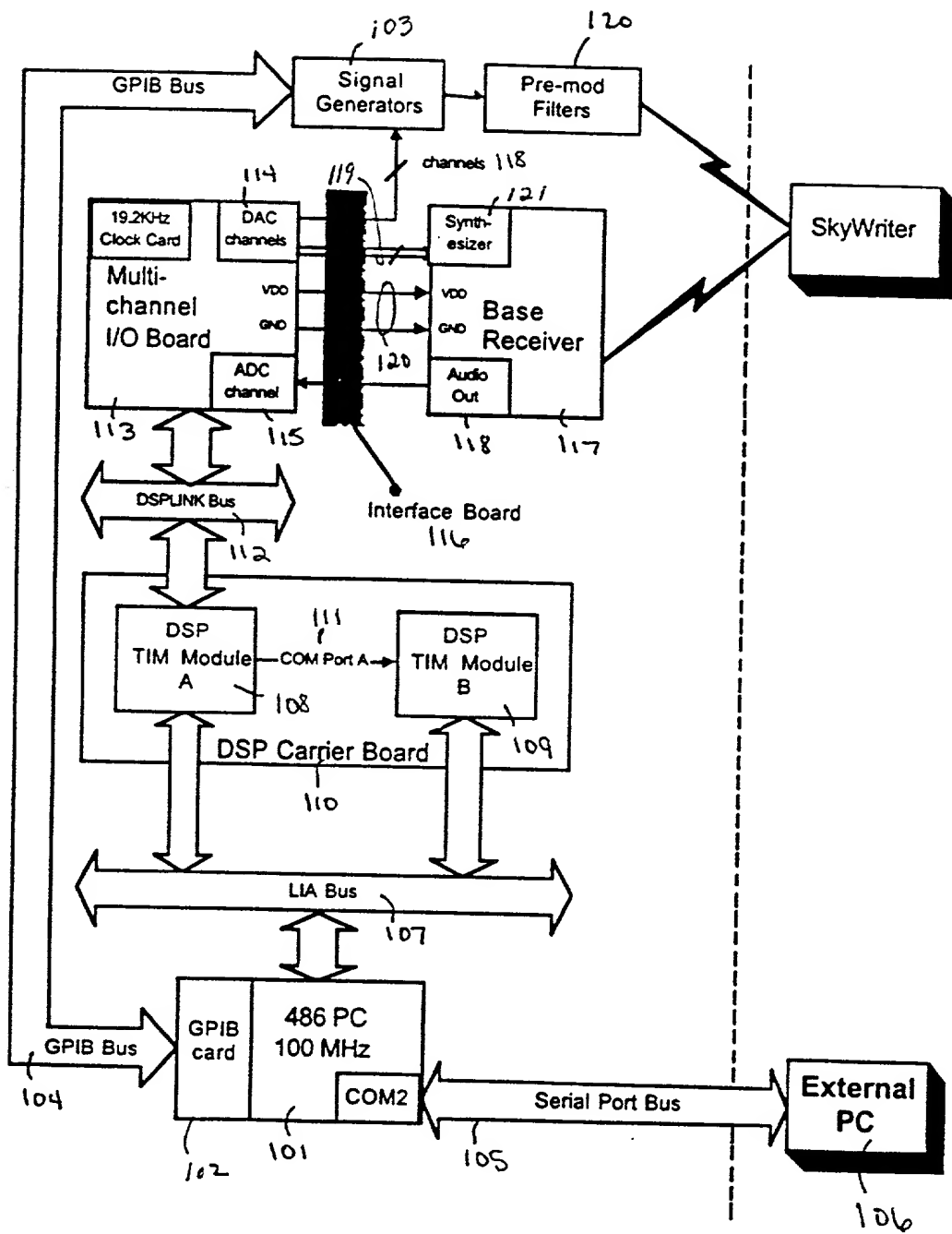


Figure 1

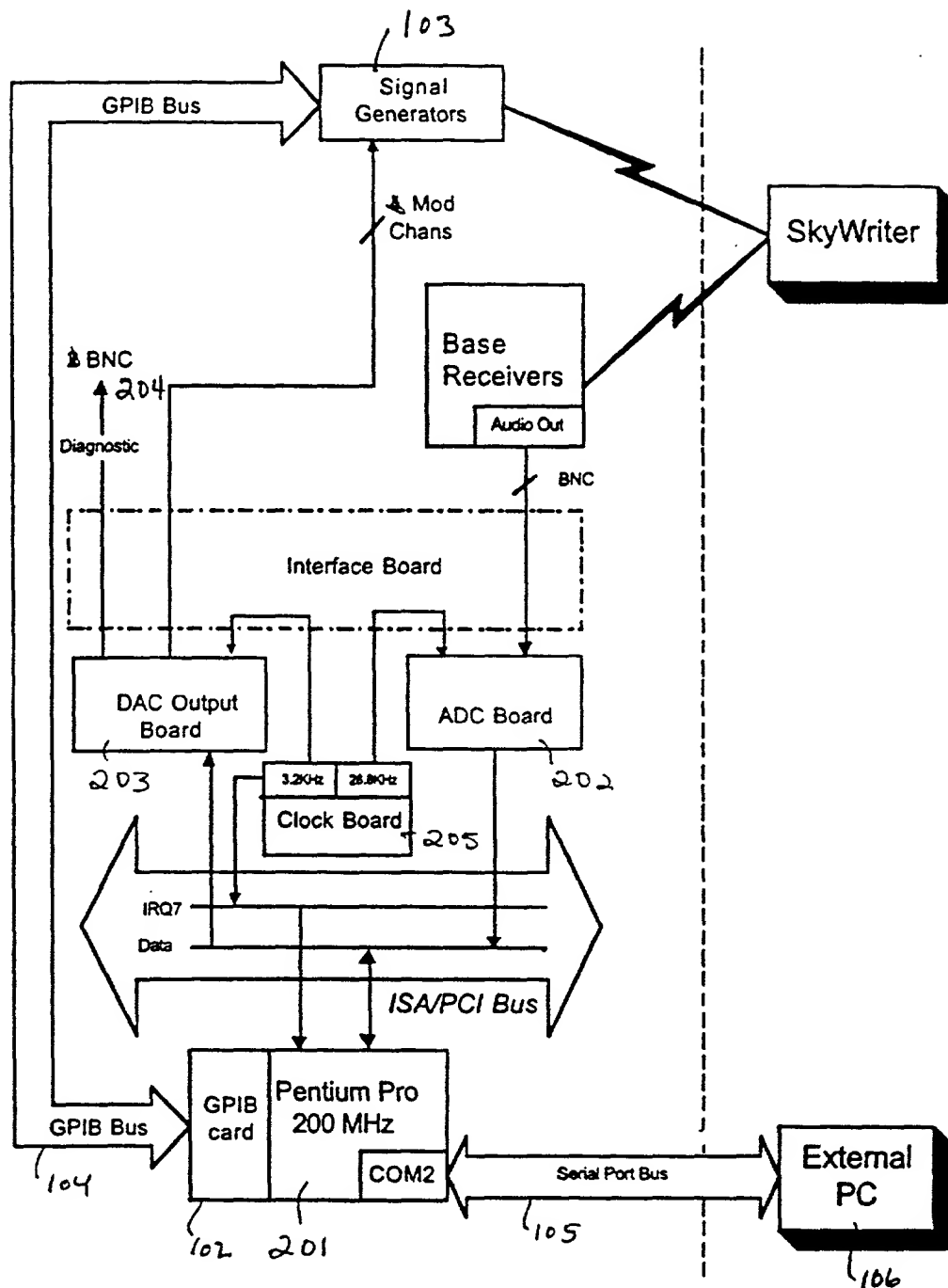
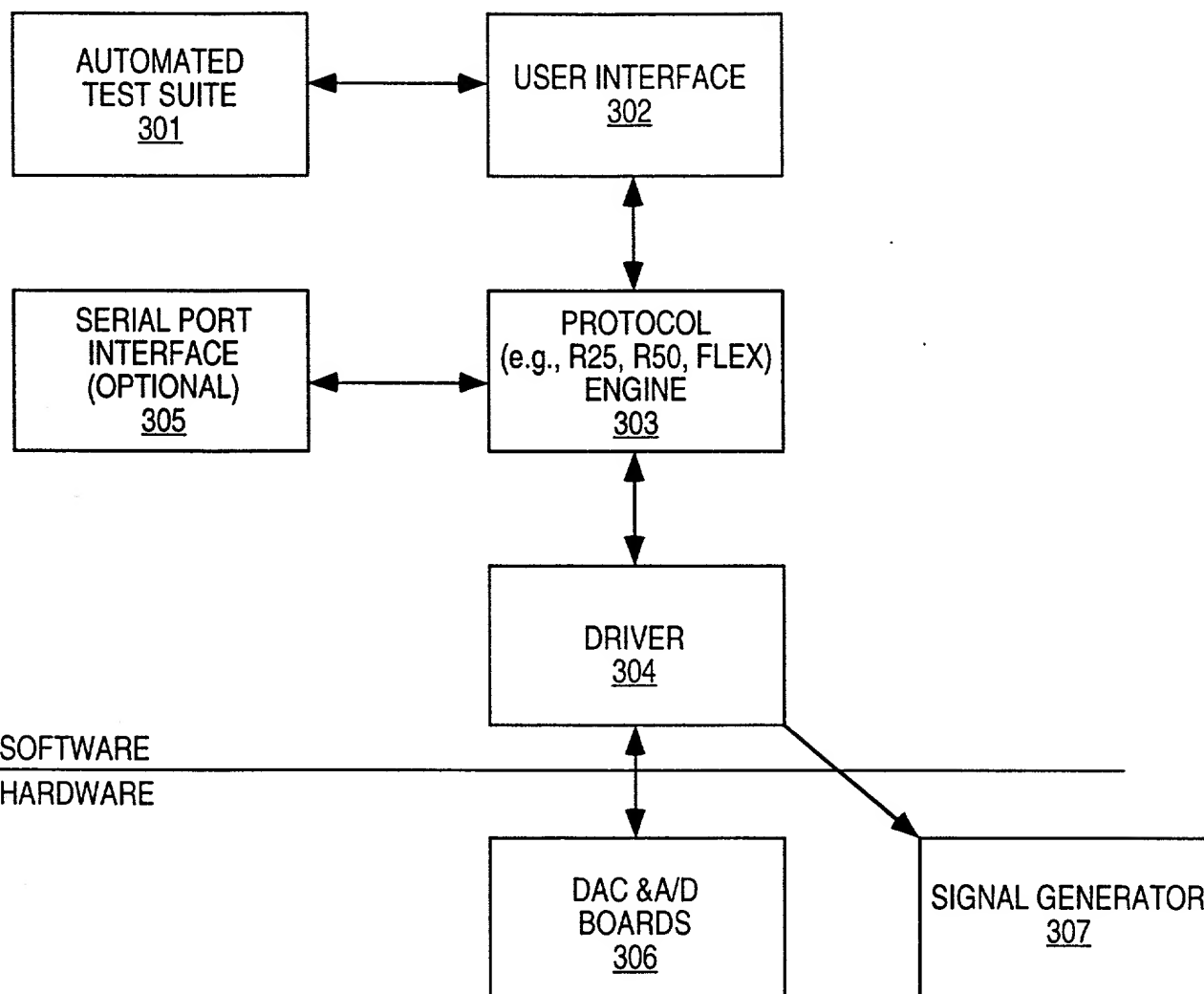


Figure 2

FIG. 3



**Figure 3**

FIG. 4

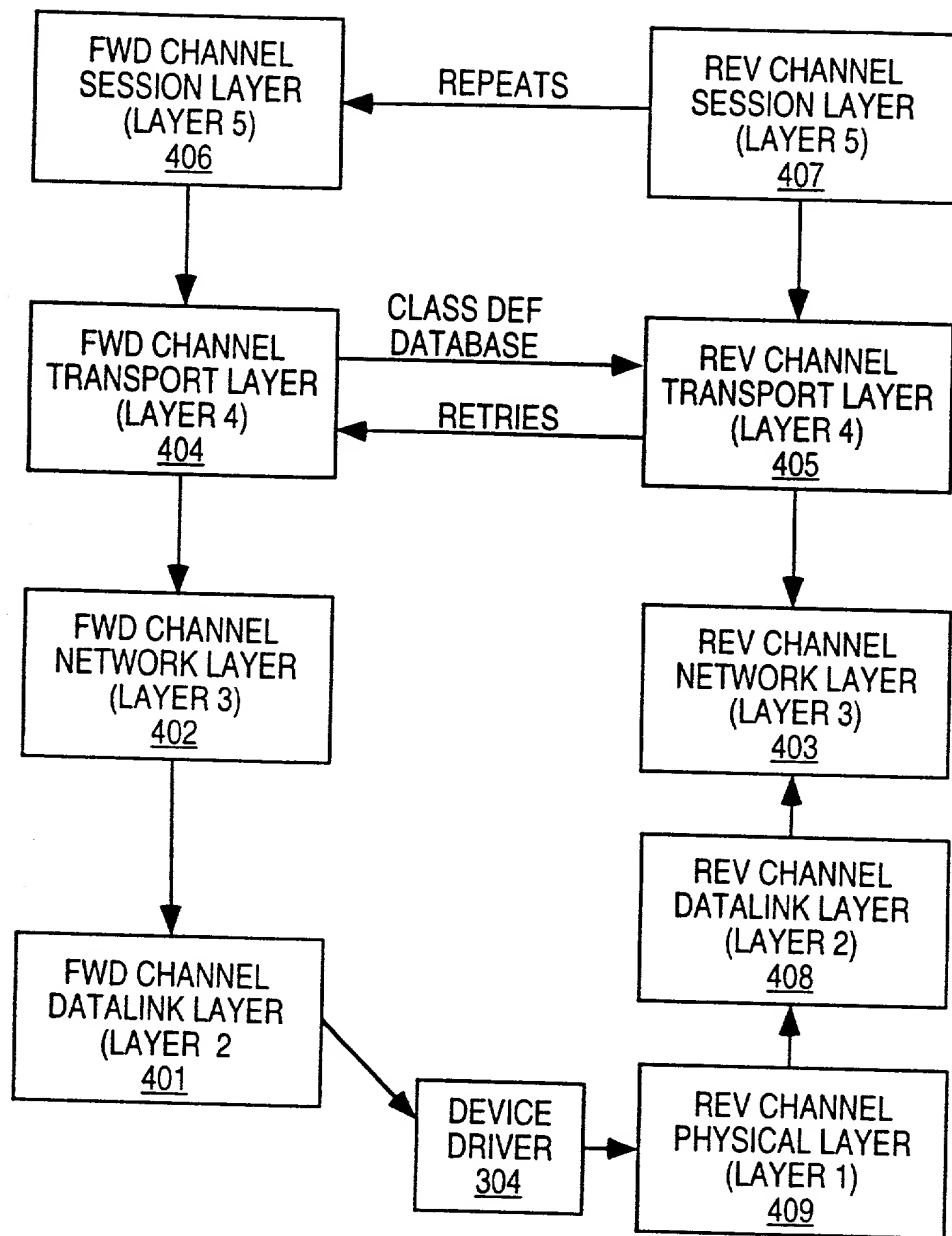


Figure 4

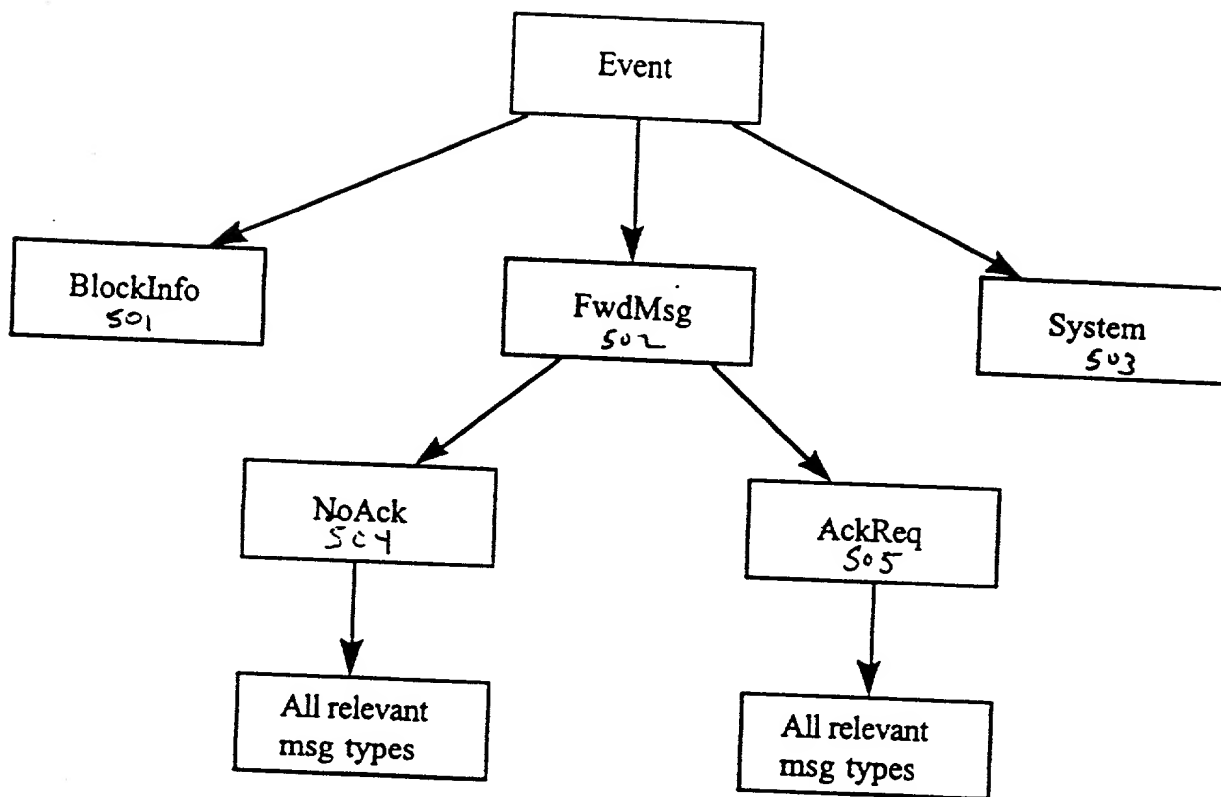


Figure 5

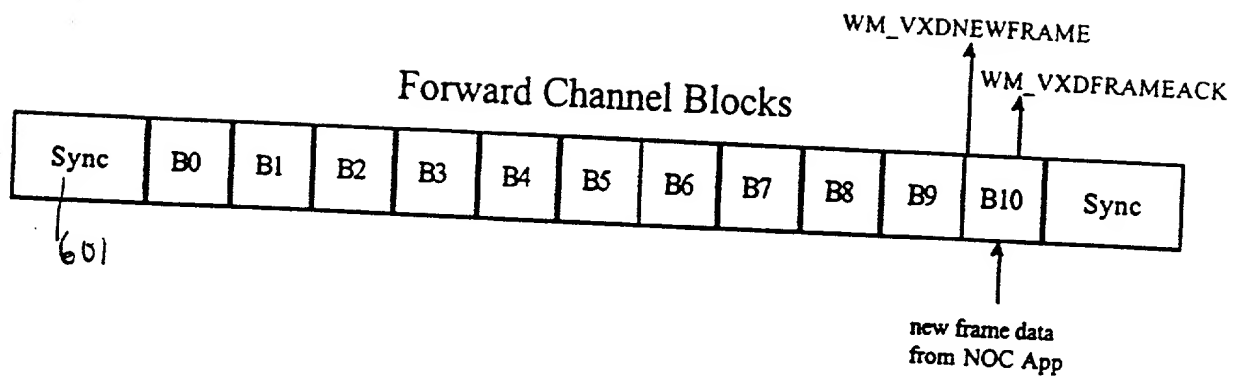


Figure 6

# Reverse Channel Slots



105250-00000000

Figure 7



## NOC Summary Window

Cycle 0 Frame 8 Test Mode

Total Frames Sent 000008

Forward Ch 0 DISABLED 6400 bps 4-level (R50)  
 Forward Ch 1 DISABLED 6400 bps 4-level (R50)  
 Forward Ch 2 DISABLED 6400 bps 4-level (R50)  
 Forward Ch 3 DISABLED 6400 bps 4-level (R50)  
 Forward Ch 4 DISABLED 6400 bps 4-level (R50)  
 Forward Ch 5 DISABLED 6400 bps 4-level (R50)

Reverse Ch 0 ENABLED 9600 bps ReFLEX50  
 Reverse Ch 1 ENABLED 6400 bps ReFLEX50

## Field lengths per Forward Channel

	0	1	2	3	4	5
BI	12	12	12	12	12	12
Addr	2	0	0	0	0	0
Vector	4	0	0	0	0	0
Msg	10	0	0	0	0	0

Figure 8A



[illegible]

Figure 8A-1

**Forward Channel Tests** [X]

Frame Speed: 6400 bps 4-level (r25) Channel Number: 0

Error Patterns

A	0	A-Bar	0
C	0	C-Bar	0
Frame Information Word		11111	
B Bit Color Patterns		0	

OK Cancel

Figure 8B

105250" 8653350

☒

To change a value, point to the item in the tree control and then point or tab to the edit box and then type in a new value.

<input checked="" type="checkbox"/>	Block Info Word 0	Value for block information word:	0
<input checked="" type="checkbox"/>	Block Info Word 1		
<input type="checkbox"/>	FDD Ch 0 Config. Info		
<input type="checkbox"/>	FDD Ch 1 Config. Info		
<input type="checkbox"/>	FDD Ch 2 Config. Info		
<input type="checkbox"/>	FDD Ch 3 Config. Info		
<input type="checkbox"/>	FDD Ch 4 Config. Info		
<input type="checkbox"/>	FDD Ch 5 Config. Info		
<input type="checkbox"/>	FDD Ch 6 Config. Info		
<input type="checkbox"/>	FDD Ch 7 Config. Info		
<input type="checkbox"/>	Aloha Time-Out Period - 0		
<input type="checkbox"/>	Zone ID - 0		
<input type="checkbox"/>	Local Channel ID - 0		
<input type="checkbox"/>	Date and Day		
<input type="checkbox"/>	Month and Year		
<input type="checkbox"/>	Hour and Minute		
<input type="checkbox"/>	Time Zone		

Figure BC

[illegible]

**Send a Message**

Address Message Vector Message Scheduling

Select Protocol: ReFlex 25

Address Type: Personal

Address: 71304272

Port: 0x4400450

OK Cancel Apply

Figure 8D

0905398-053501

**Send a Message** [X]

Address Message Vector Message Scheduling

Select the type of message:

- Standard Numeric(No Response)
- Numeric Vector with Response
- Short Message/Tone Only
- HEX/Binary (Single Subchannel)
- HEX/Binary (Multiple Subchannel)
- Alphanumeric (Single Subchannel)
- Command to PMU(Location Query)
- Secure Message (OTAP)

Select the type of Ack:

- No ACKS
- 1st Ack ALDHA, No 2nd ACK
- 1st Ack scheduled, No 2nd ACK
- 1st Ack scheduled, 2nd ACK ALDHA

☐ MCR

☐ Canned Message

☐ Unprintable ASCII character

OK Cancel Apply

Figure 8E



Send a Message

Address Message Vector Message Scheduling

☐ Retry Message  Message Channel

Message Frame Offset

☒ Manual Reverse Channel Scheduling

Reverse Channel

Slot Number

OK Cancel Apply

Figure BG

TC 50-36593-0